

FIG. 1

NUMBER OF CONNECTION POINTS	WIRE RESISTANCE VALUE	WIRE CAPACITANCE VALUE
2	10	100
3	20	150
4	50	260
5	80	350
6	100	500
:	:	:
:	:	:

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FIG. 2

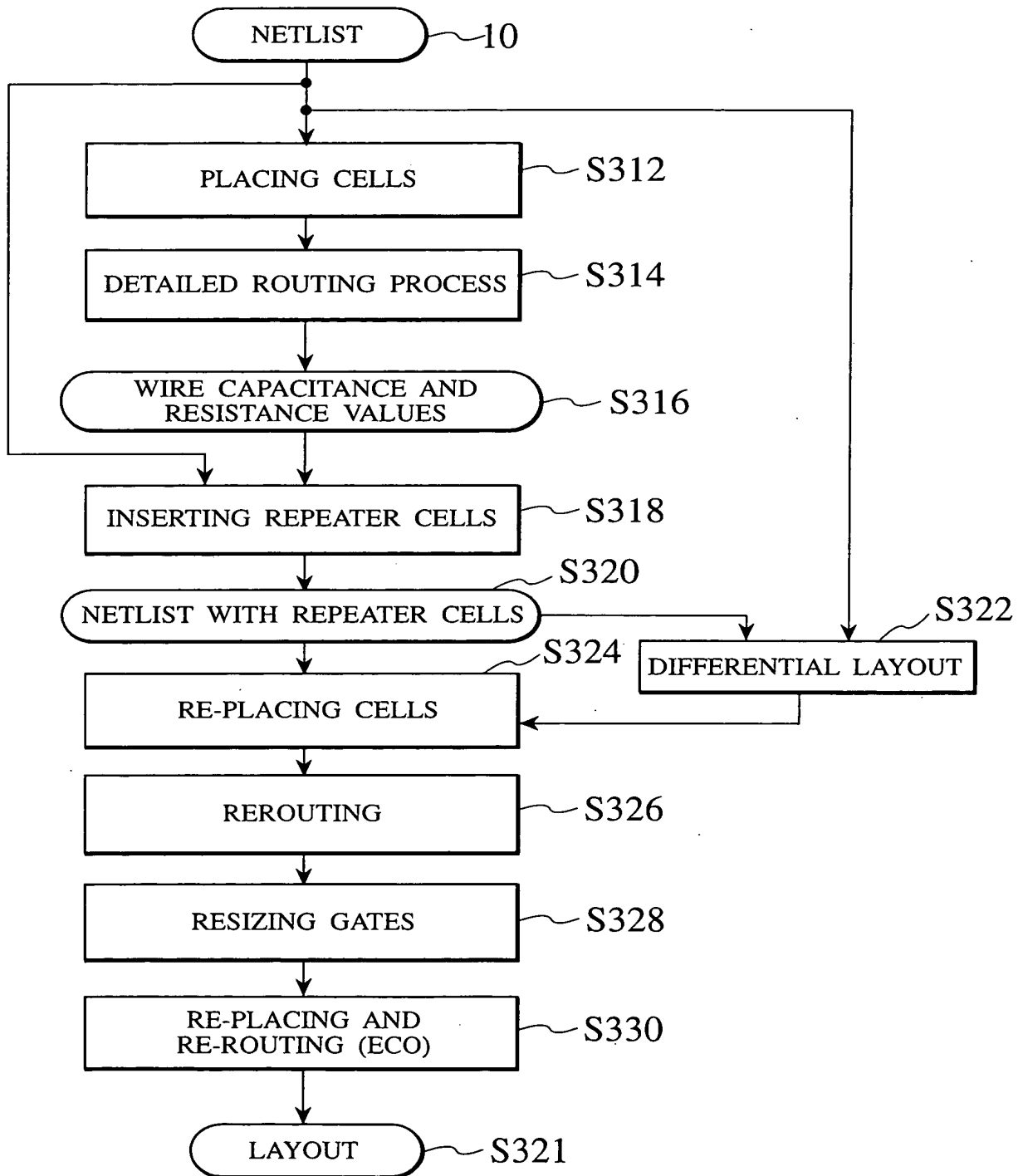


FIG. 3

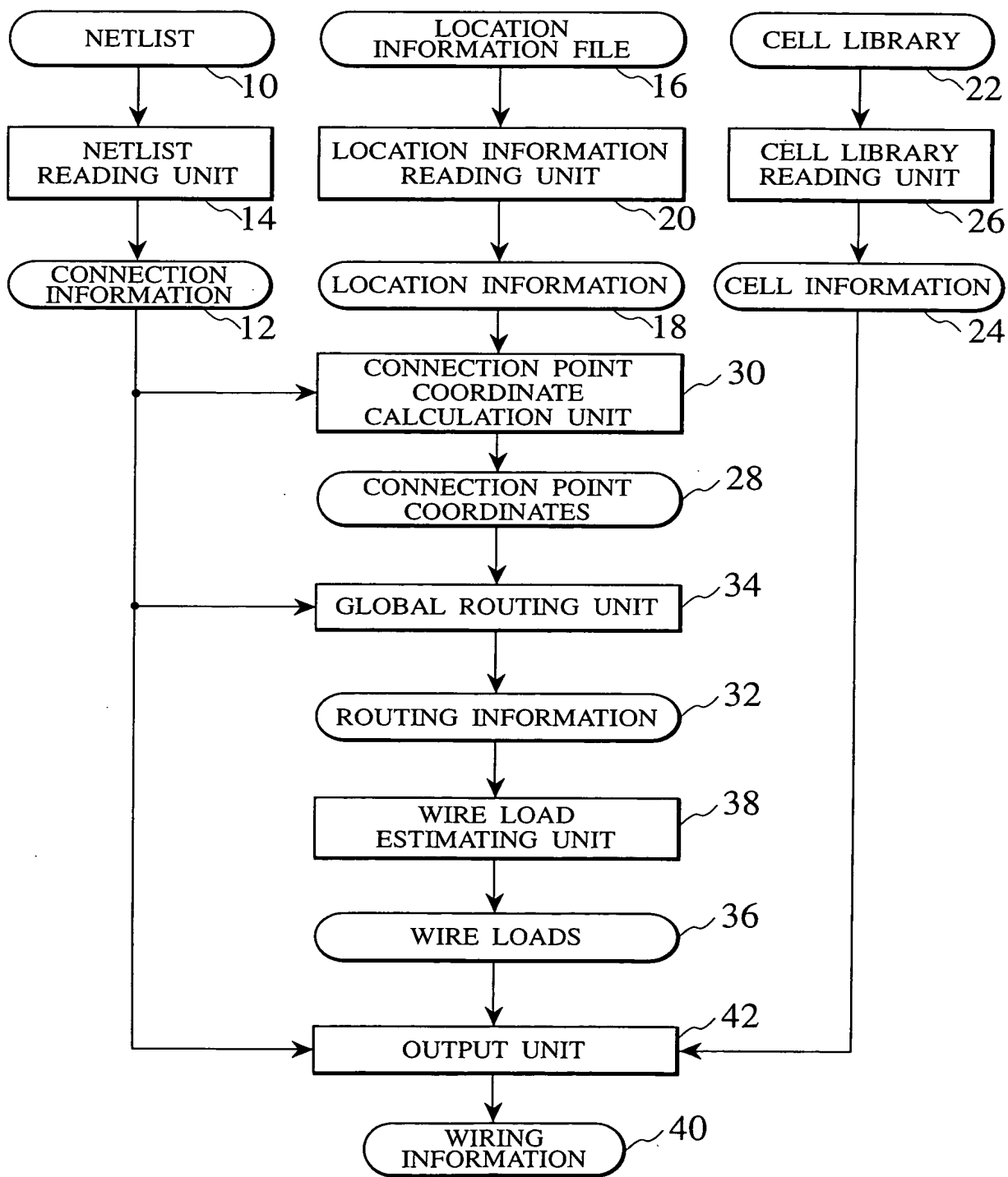


FIG. 4

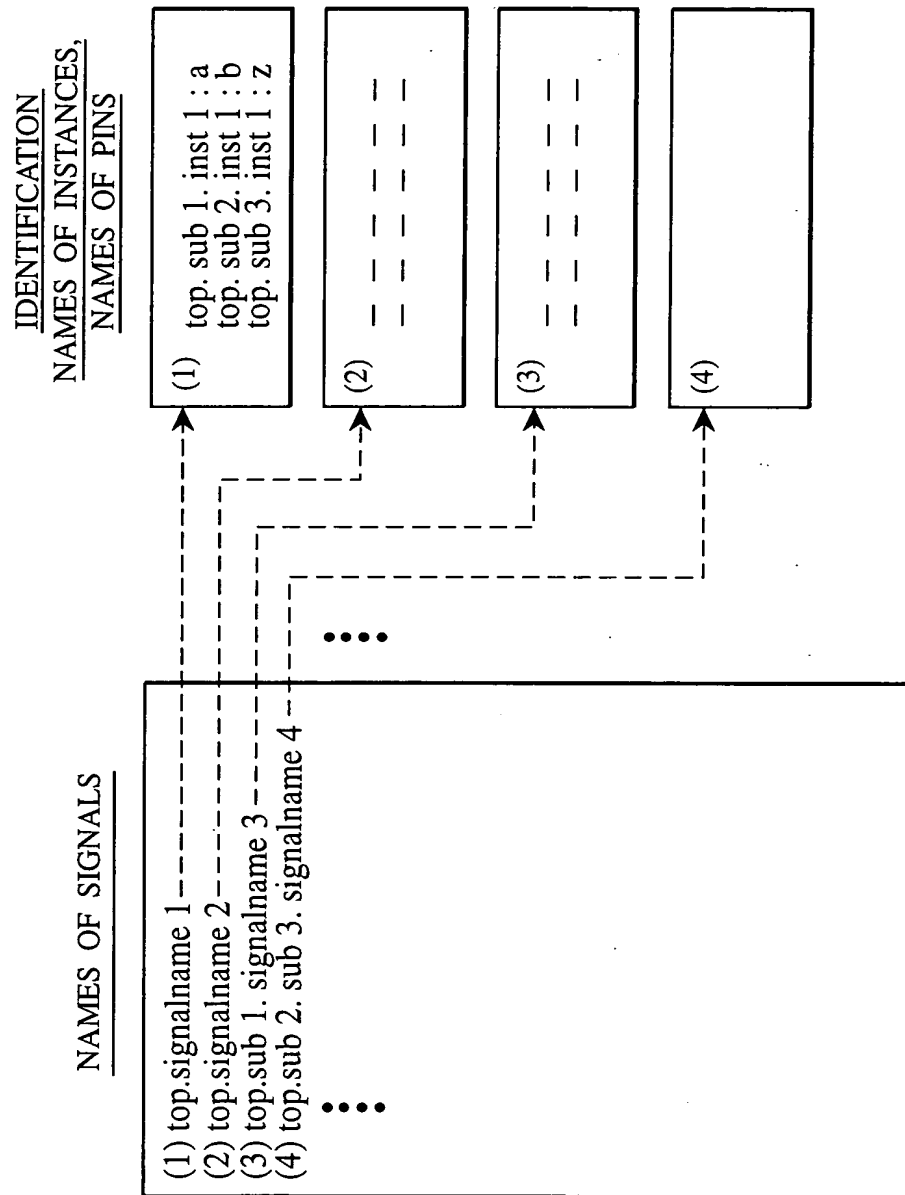


FIG. 5

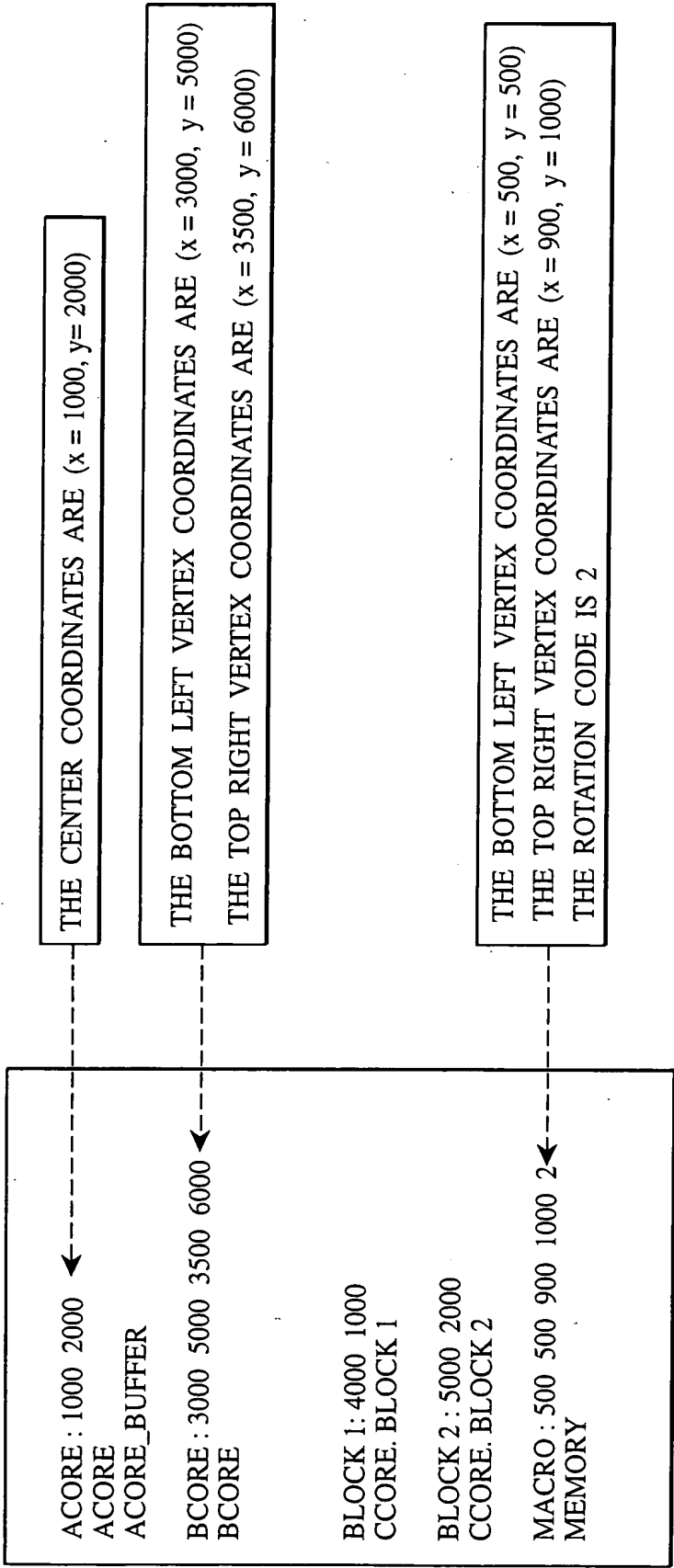


FIG. 7

- 0: NO ROTATION
- 2: ROTATION OF 90 DEGREES IN THE LEFT DIRECTION
- 4: ROTATION OF 180 DEGREES
- 6: ROTATION OF 90 DEGREES IN THE RIGHT DIRECTION
- 12: MIRROR-IMAGING AROUND THE x-DIRECTION
- 8: MIRROR-IMAGING AROUND THE y-DIRECTION
- 10: MIRROR-IMAGING AROUND THE x-DIRECTION
FOLLOWED BY ROTATION OF 90 DEGREES IN THE LEFT DIRECTION
- 14: MIRROR-IMAGING AROUND THE x-DIRECTION
FOLLOWED BY ROTATION OF 90 DEGREES IN THE RIGHT DIRECTION

NAME OF BLOCK	NAME OF PIN	x-COORDINATE AND y-COORDINATE	
MEMORY 1	A0	100	0
MEMORY 1	A1	200	0
MEMORY 1	A2	300	0
⋮			
MEMORY 2	A0	0	100
MEMORY 2	A1	0	200

FIG. 8

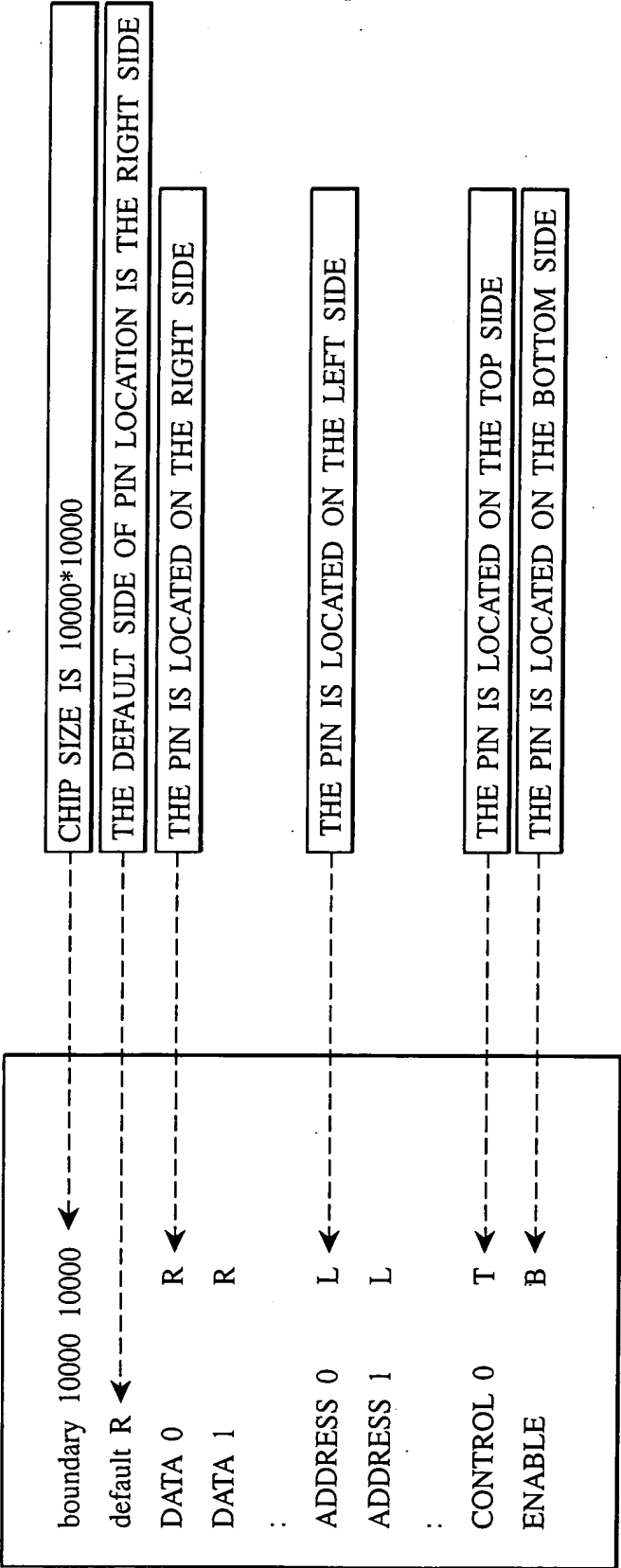


FIG. 9

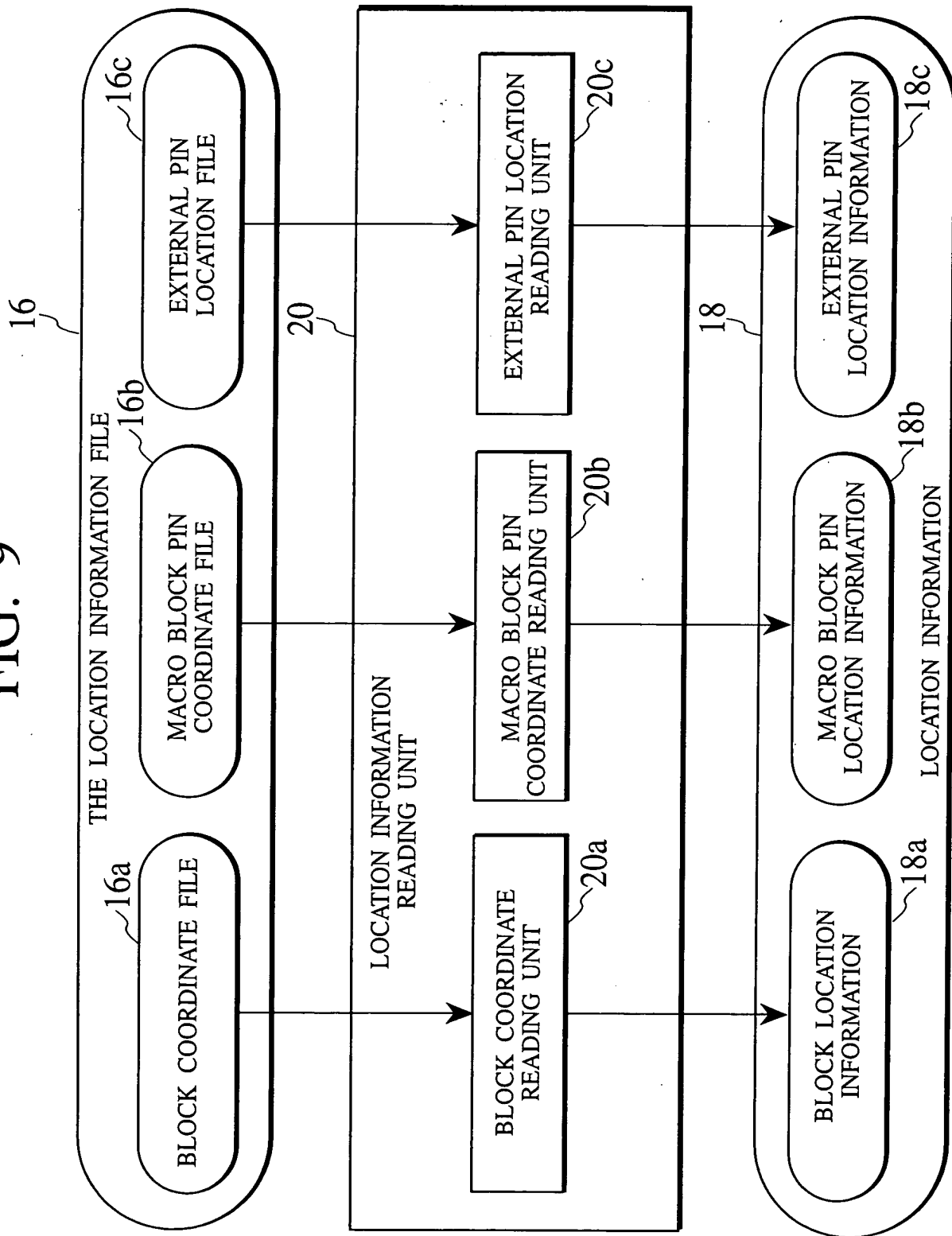


FIG. 10

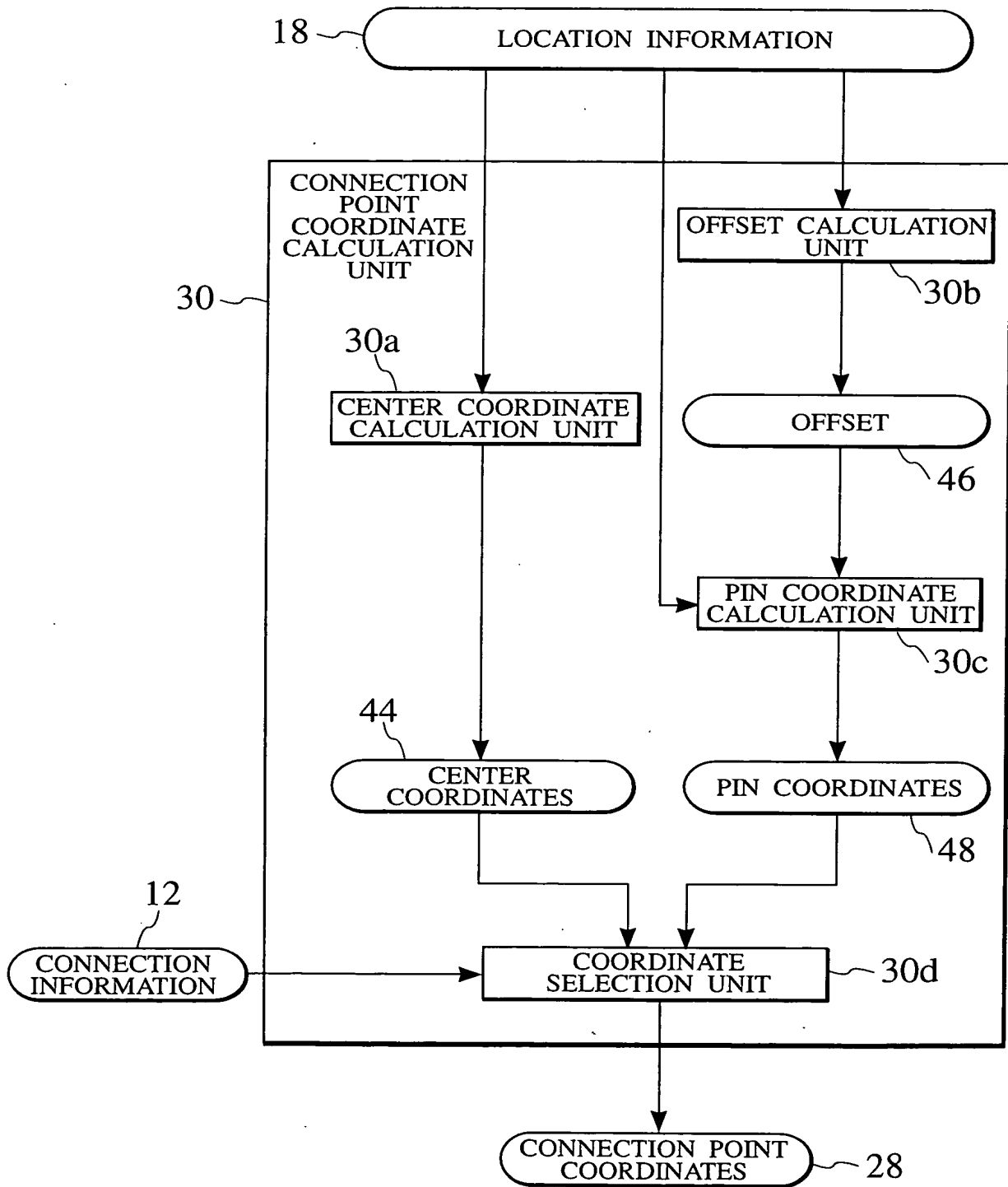
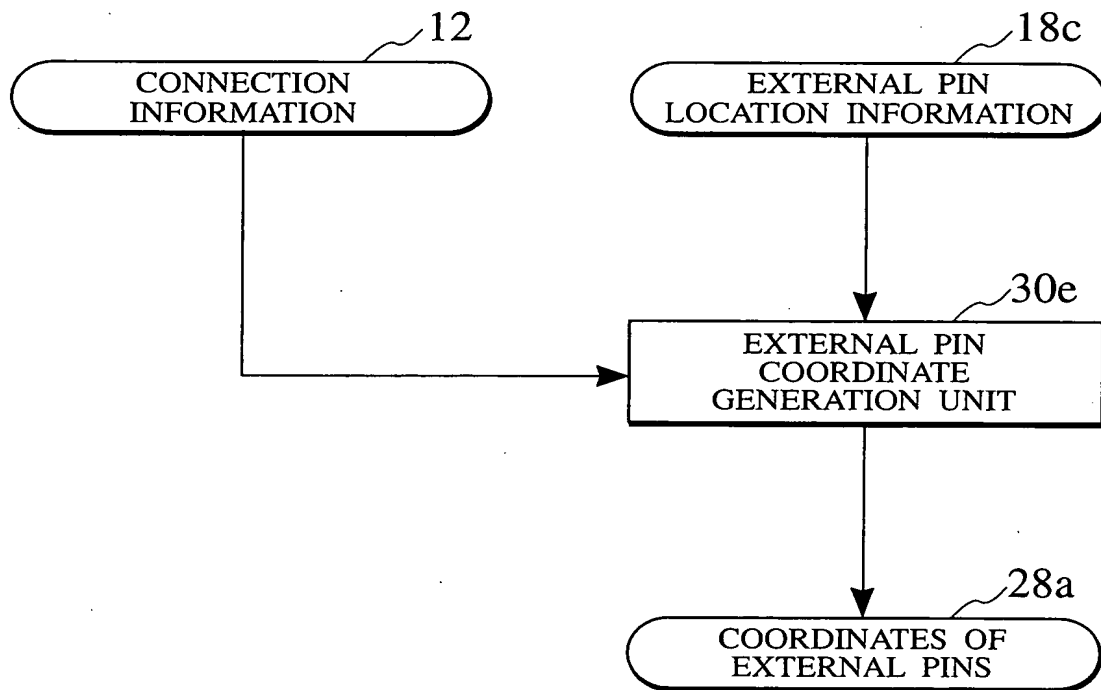
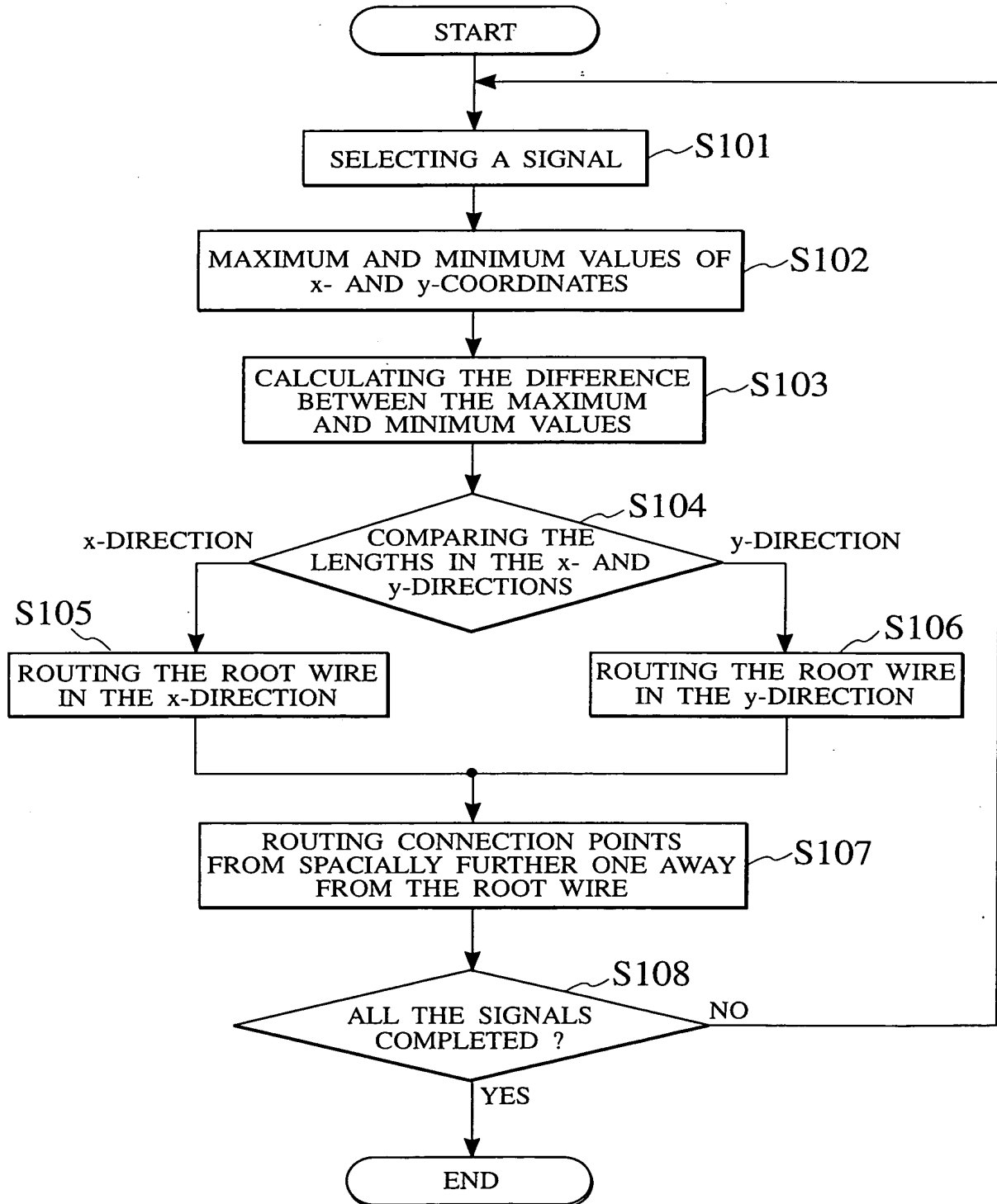


FIG. 11



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FIG. 12



00422T" T0684260

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FIG. 13A

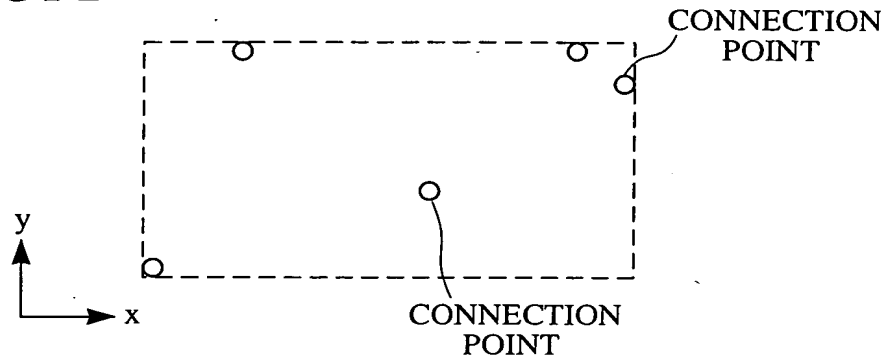


FIG. 13B

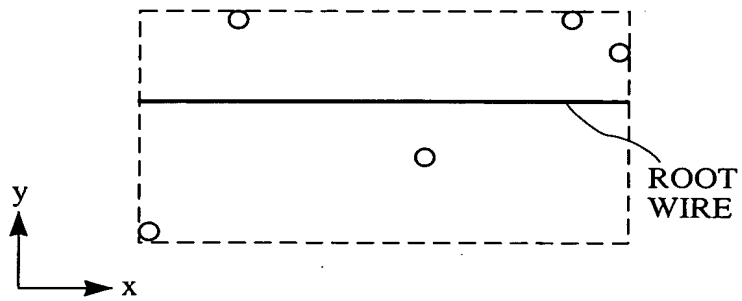
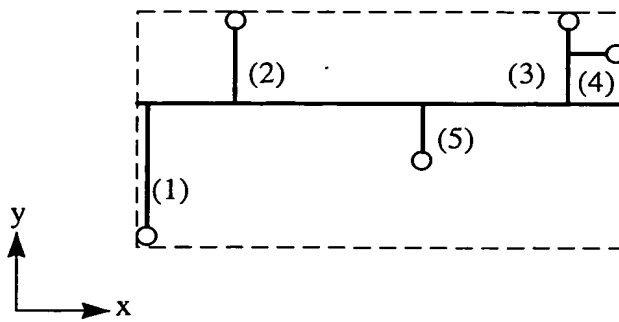


FIG. 13C



002221" T0684.60

FIG. 15

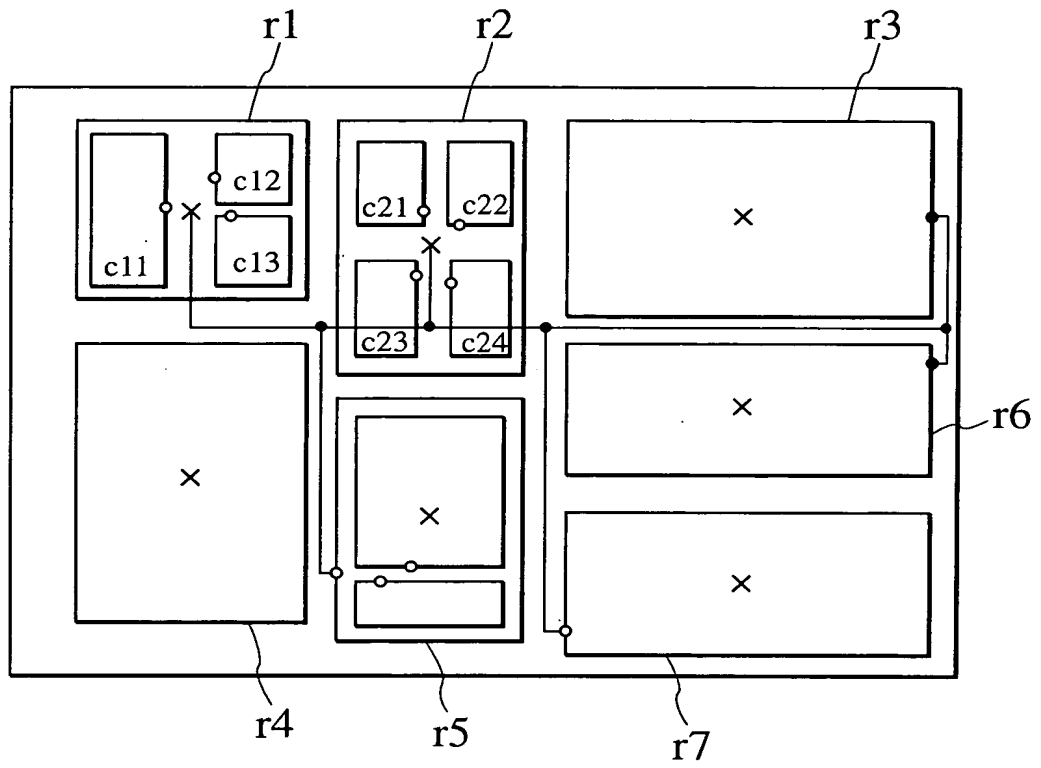


FIG. 17A.

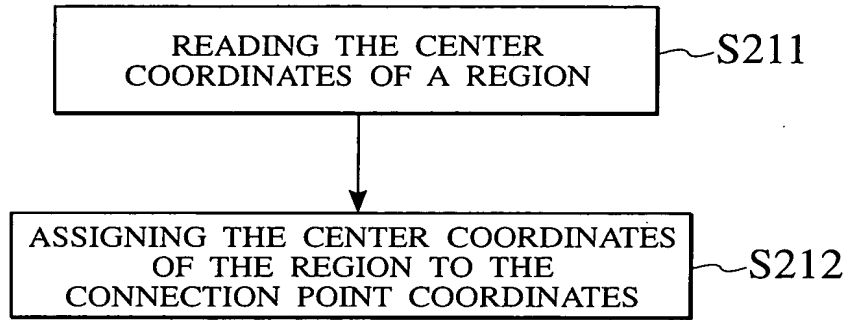


FIG. 17B

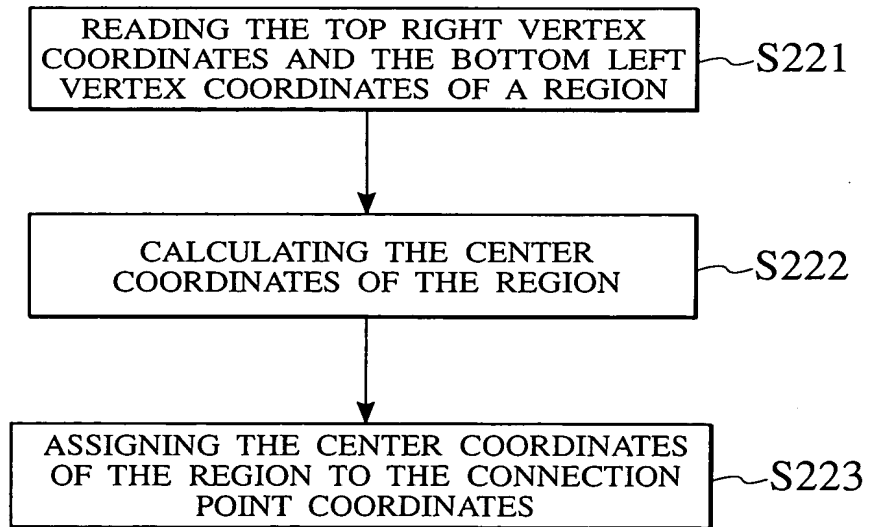


FIG. 18A

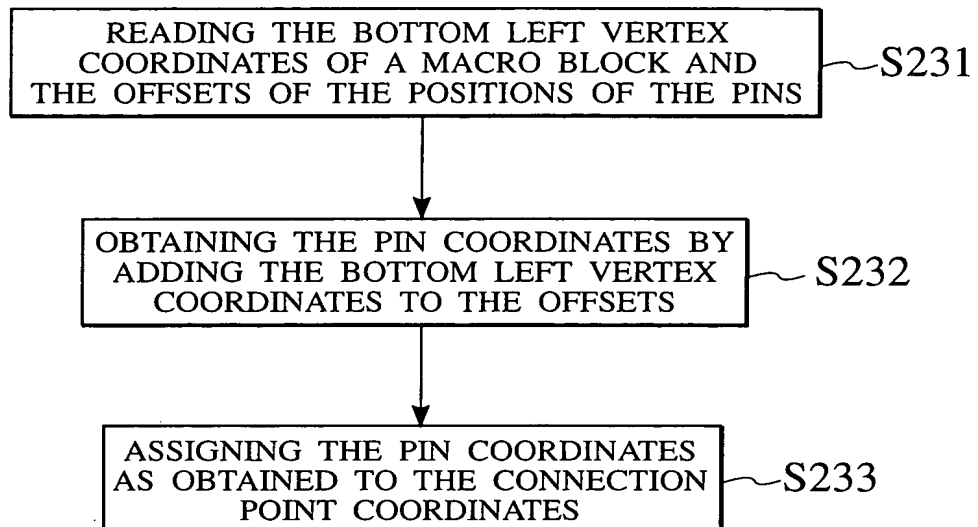


FIG. 18B

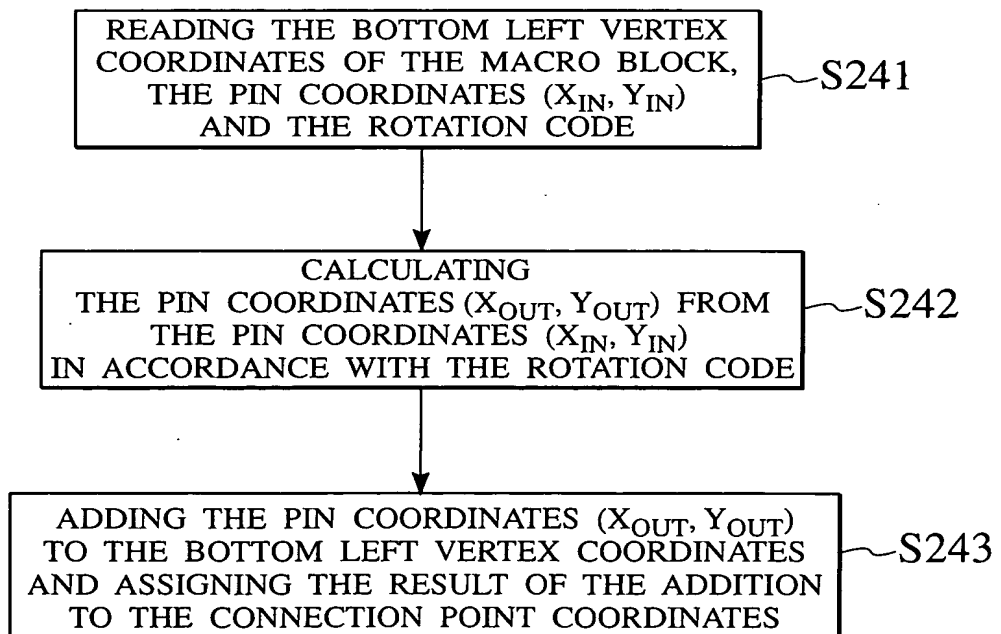


FIG. 19

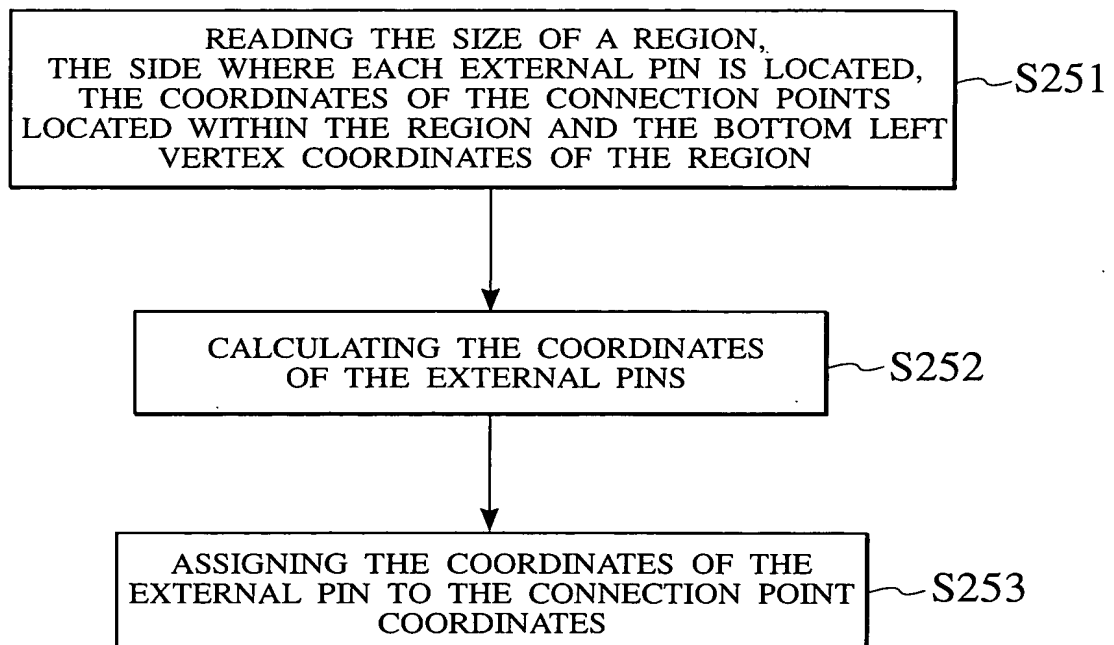


FIG. 20

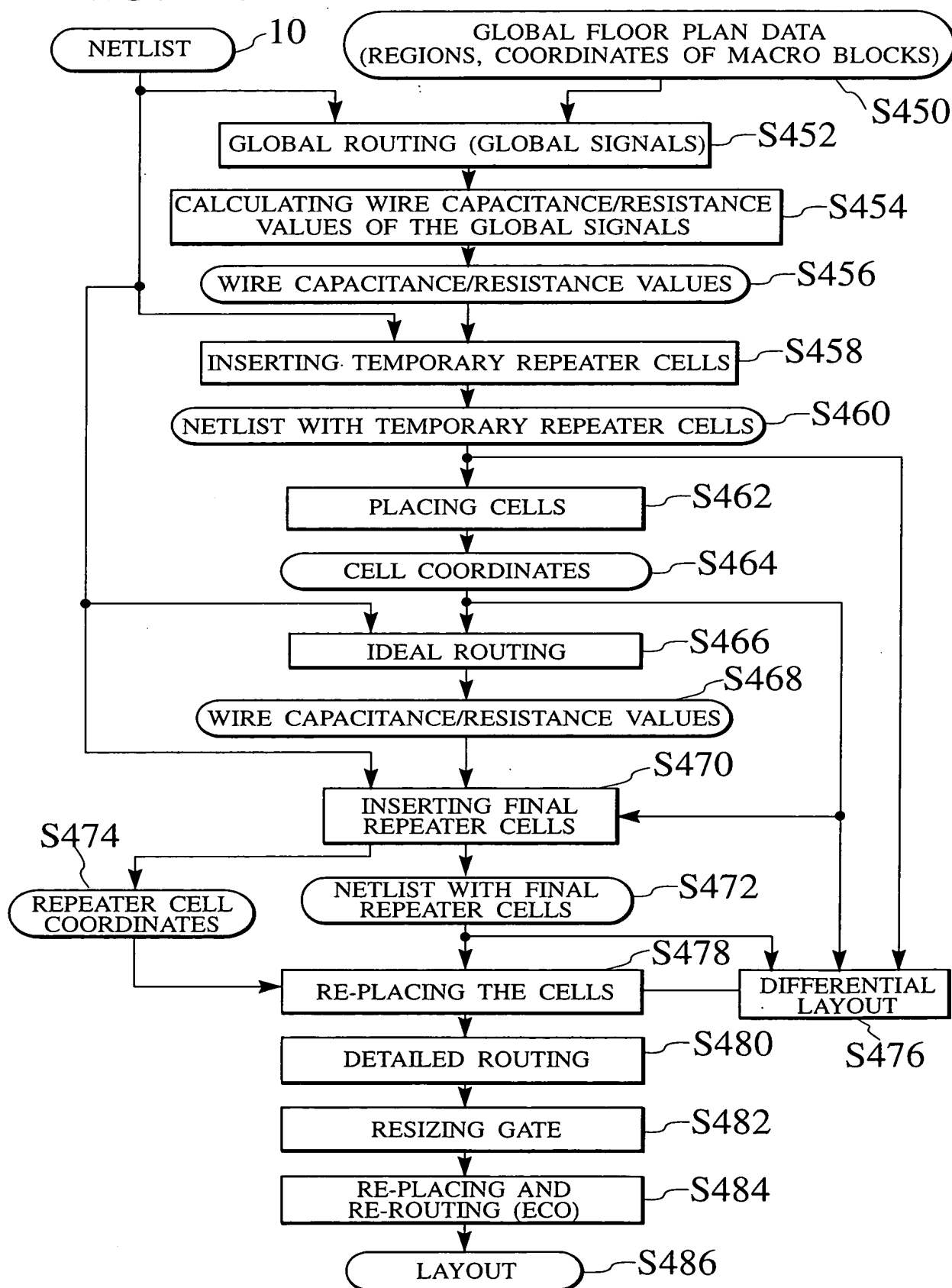


FIG. 21

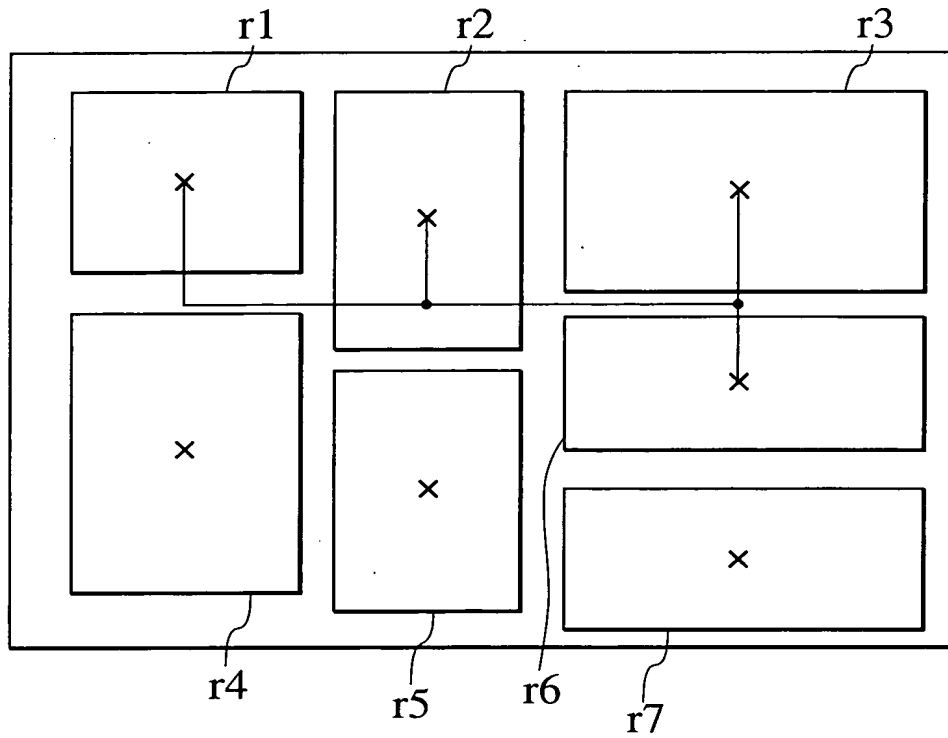


FIG. 22

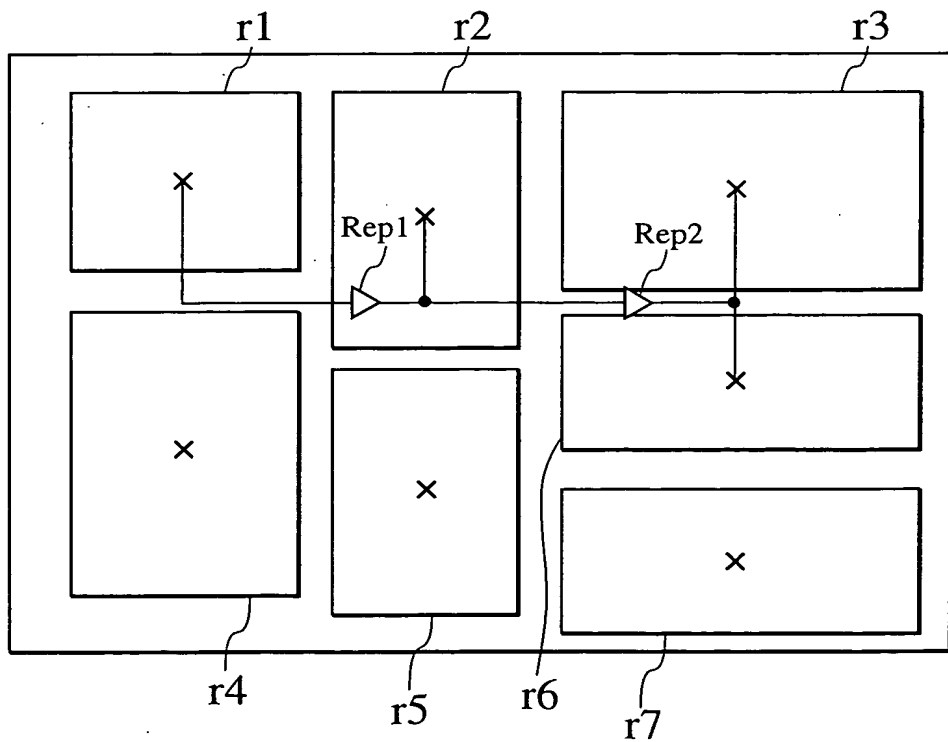


FIG. 24

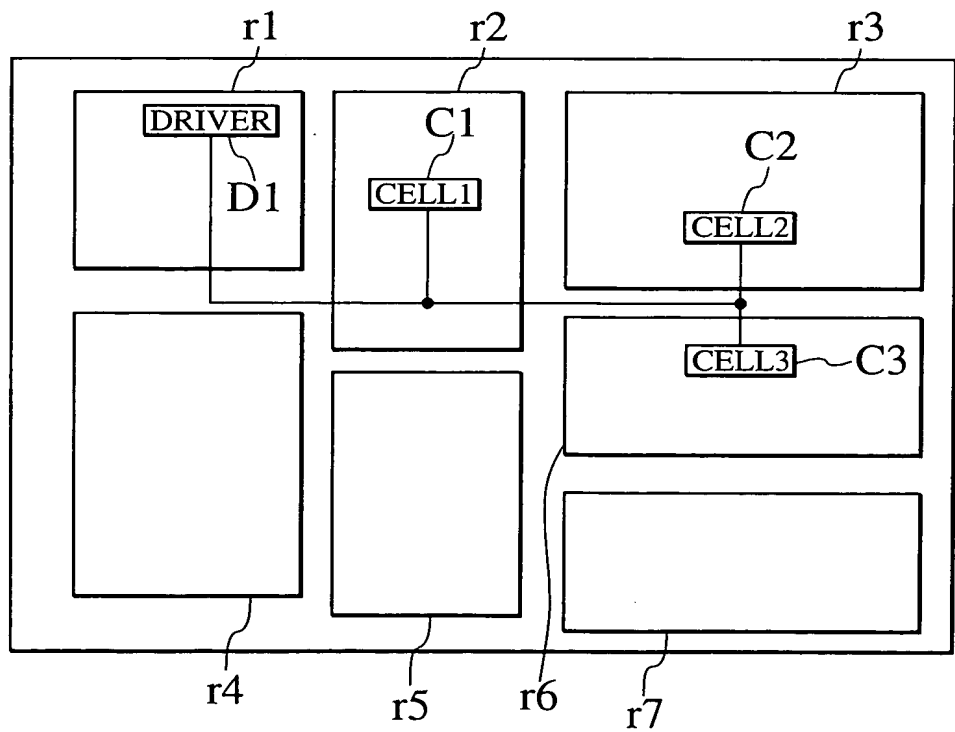


FIG. 25

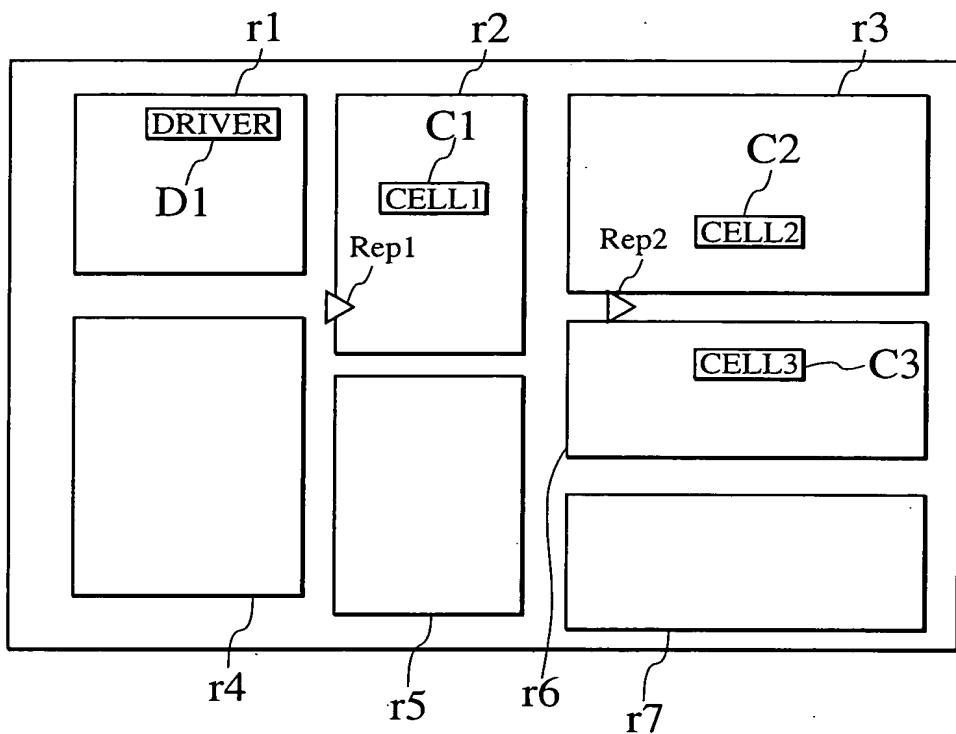


FIG. 26

